

TATEVYAN, A.Sh., kandidat tekhnicheskikh nauk.

Correction for temperature in line distances measured by the range
finder. Geod.1 kart. no.2:24-30 P '57. (MLRA 10:5)
(Range finding)

TATEVYAN, A.Sh., kandidat tekhnicheskikh nauk.

Work of the Central Scientific Research Institute of Geodesy, Aerial
Surveying, and Cartography in 1956. Geod. i kart. no.5:3-8 My '57.
(Geodesy) (Cartography) (MLRA 10:8)

TATEVYAN, A. Sh.

6-11-2/13

AUTHOR: Tatevyan, A.Sh., Candidate of Technical Sciences

TITLE: Soviet Geodetic Science on the 40th Anniversary of the Great Socialist October Revolution (Sovetskaya geodezicheskaya nauka k 40-y godovshchine Velikoy Oktyabr'skoy sotsialisticheskoy revolyutsii)

PERIODICAL: Geodeziya i Kartografiya, 1957, Nr 11, pp. 11-20 (USSR)

ABSTRACT: A survey is given of the development during the past 40 years. P.N. Krasovskiy worked out the scheme and the program for the astronomic-geodetical network of the USSR. Fundamentally new was the inclusion of gravimetric data in these works. Later on the filling up of the polygons of this network by the triangulation of the subsequent classes supervened. I.Yu. Pranis-Pranevich worked out a multigroup method for the leveling of closed triangulation networks. The formulae for the calculation of rectangular coordinates were perfected and the corresponding tables were established. In 1932 the first general leveling of the astronomic-geodetical network took place. It was found that the Bessel ellipsoid which till that time had served as reference surface was, according to its dimensions and oblateness, not suitable for

Card 1/2

6-11-2/13

Soviet Geodetic Science on the 40th Anniversary of the Great Socialist October Revolution

the territory of the USSR and the new dimensions of the reference ellipsoid were introduced instead. The gravimetric surveys for the determination of the fundamental characteristics of the gravitational field of the earth and the shape of the geoid for the entire earth were determined with reference to the biaxial and triaxial ellipsoids found by I.D. Zhongolovich. M.S. Molodenskiy worked out a method for determining a shape of the earth, as well as the dimensions and the gravitational field of the earth. Already in 1940 a method for the production of special alloys of invar and for the production of pilot wires was worked out. A survey is given here on the investigations of the systematic and accidental errors in measurements of angles in the triangulation points, the investigations of the influence of the refraction, on the perfection of the leveling technique, as well as the results on the investigation of the vertical motion of the earth's crust.

AVAILABLE: Library of Congress

Card 2/2

5 (4)

AUTHOR:

Tatevyan, A. Sh., Candidate of
Technical Sciences

SOV/6-59-5-1/26

TITLE:

On the Error in Observations by the Coincidence Method
(Ob oshibke nablyudeniy sposobom sovmeshcheniya)

PERIODICAL:

Geodeziya i kartografiya, 1959, Nr 5, pp 12-19 (USSR)

ABSTRACT:

In the paper under consideration the errors in sighting by the method of coincidence are investigated. In order to elucidate the influence of a change in the visible hair thickness on the precision of coincidence, two laboratory tests were carried out at the TsNIIGAIK (Central Scientific Research Institute of Geodesy, Aerial Surveying and Cartography). In the first test, naked-eye observations were made, in the second test a double image rangefinder with compensators of great focal lengths, types D-54 and DMB-2, were used. A description of these tests is given. These tests show that there are two resolving powers of the eye, and that the two differ by almost the twofold. As either was obtained as the mean of several hundreds of observations carried out by different people, it cannot be assumed that these data were determined at random or inaccurately.

Card 1/2

On the Error in Observations by the Coincidence
Method

SCV/6-59-5-5/26

The reason therefore is the following. Formula (1) presented here for the computation of the resolving power of the eye is based on the assumption that the resolving power of the telescope can be identified with the root mean square error on sighting. This formula, however, takes into account only the magnifying of the telescope, and does not consider at all aberration and the other characteristics of the optical system, although these factors may essentially influence sighting precision. For this reason, the two values here obtained for the resolving power of the eye must always be taken into consideration in the computation of sighting precision by the method of coincidence. There are 6 figures, 6 tables, and 1 reference.

Card 2/2

3(4)

SOV/6-59-8-3/27

AUTHOR:

Tatevyan, A. Sh., Candidate of Technical Sciences

TITLE:

Estimation of the Accuracy of the Elements of a Double-triangle Chain With Measured Sides (Otsenka tochnosti elementov sdvoyennoy tsepi treugol'nikov s izmerennymi storonami)

PERIODICAL:

Geodeziya i kartografiya, 1959, Nr 8, pp 11-22 (USSR)

ABSTRACT:

Referring to the fact that the questions of estimating the accuracy of geodetical constructions with measured sides have as yet not been dealt with sufficiently, the author here examines the estimation of the accuracy of a double-triangle chain with measured sides. The chain is balanced out according to horizontal and azimuthal conditions. The formulas for the predetermination of the errors in the adjusted elements of the double-triangle chain are derived, on the assumption that the triangles are equilateral, all sides in the net being measured with equal accuracy, and the azimuths of the sides from which measurements started being measured without errors. It will be hardly possible to meet fully the first and third requirements, which has to be borne in mind when applying the formulas. Then a number of examples for the application of the formulas

Card 1/2

Estimation of the Accuracy of the Elements of a
Double-triangle Chain With Measured Sides

SOV/6-59-8-3/27

presented in the paper are given. These examples point to the fact that in woodless areas the use of the method of establishing double-triangle chains with measured sides is very advantageous. In conclusion, the error of the lateral azimuth in an adjusted double series of triangles is investigated and it is shown that these errors remain within permissible limits. There are 3 figures, 3 tables, and 3 references, 2 of which are Soviet.

Card 2/2

TATEVYAN, A.Sh., kand.tekhn.nauk

Use of the polygonometric method in establishing the astrogeodetic
network of the U.S.S.R. Geod. i kart. no.9:9-16 S '60. (MIRA 13:11)
(Surveying)

TATEVYAN, A.Sh.

Shape of a traversing link. Geod. i kart. no.9:9-20 S'62. (MIRA 15:10)
(Triangulation)

TATEVYAN, A.Sh.

Determining the accuracy of the elements of construction of an
astronomical-geodesic net with allowance for errors in the initial
data. Geod. i kart. no.11:9-21 N '63. (MIRA 17:1)

TATEVIAN, A.Sh.

Evaluating the accuracy of the elements in an astronomic-geodetic
net formed by polygonometric units. Geod. i kart. no.7:3-10 JI '64.
(MIRA 17:12)

TATEVYAN, S. K. (Acad. Sci. USSR)

"Preliminary Results of the Comparison of Different Theoretical Reduction Methods of Simultaneous Satellite Observations"

Report presented at the COSPAR, 5th Intl Space Science Symposium, Florence, Italy, 8-20 May 1964

Sep 48

USSR/Petroleum Industry
Pumps

Test Results for Pump-Rockers With Combined Equalizers, A. B. Virnovsky, O. S. Tateyshvili, 6 pp

"Maf Khov" No 9

60/49T100

Equalization of SEN-5 and SEN-3 pump-rockers with rotary counterweight during long strokes is related to the occurrence of negative tangent forces on the crankshaft, resulting in a weakening of the cotter and impacts in the reductor during unsatisfactory operation of reductors. These negative tangent forces are not eliminated entirely by transferring

60/49T100

END

Sep 48

USSR/Petroleum (Contd)

a part of the counterweight to the equalizer. The tested pump-rocker reductor must be designed for prolonged operation at varying moments of the shaft without any repairs. Gives four graphs of test results.

60/49T100

END

TATEYSHVILI, O.S.

TATIAN, Pop
SURNAME (in caps); Given Names

Country: Rumania

Academic Degrees: -not given-

Affiliation: Chief Museum Curator, Popular Astronomic Observatory
(Muzeograf Principal la Observatorul Astronomic Popular).

Source: Bucharest, Stiinta si Tehnica, No 7, Jul 1961, pp 43.

Data: "Build a Telescope."

TATIC, B.

Asplenium adulterinum Milde, new species for the flora of Serbia.
Glas Prir muz B no.12'231-236 '58.

(Yugoslavia—Botany)

JANKOVIC, M.M.; MISIC, V.; POPOVIC, R.; DANON, J.; RADMI . S.; JOVANOVIĆ, B.;
ZABIJAKIN, V.; MICEVSKI, K.; MARINOVIC, R.Z.; DIKLIC, N.; NIKOLIC, V.;
PAVLOVIC, Z.; TATIC, B.; BLECIC, V.; STJEPANOVIC, Lj.; CEROVIC, M.

Review of periodicals; botany. Bul sc Youg 9 no.4/5:139-140
Ag-0 '64.

Coulometric argentometry. Determination of chloride, bromide, and iodide ions. Panta S. Tutundžić, Ivan Đorđević, and Ogra Tadić (Univ. Belgrade, Yugoslavia). Anal. Chim. Acta 12, 481 (1956) (in French). CH

Ag⁺ can be generated by anodic oxidation of a Ag foil electrode in KNO₃ soln., with Pt gauze, wire, or foil as the cathode. Thus coulometric titrations of Cl⁻, Br⁻, and I⁻ are possible. End points are detected with adsorption indicators (as in the case of Br⁻ and I⁻, diethyl fluorescein for Cl⁻). Excellent results are described for the halides in the concentration range 10⁻³ to 10⁻⁴ M. The lower concentration limit depends upon the sensitivity of the end-point test. The cell is composed of Ag⁺ ions generated at the anode, current from a constant current source, and a silver-silver chloride electrode.

(2)

TATIC, M.

Agricultural and forestry roads. p. 130.

PUT I SAOBRAĆAJ. (Društvo za puteve Srbije)
Beograd, Yugoslavia. Vol. 4, no. 7/10, July/Oct. 1950.

Monthly list of the East European Accessions (EEAI) LC, Vol. 6, no. 6, Aug. 1959.

Uncl.

TATIC-JANJIC, Ozra Z.

Volumetric determination of manganate ions mixed with those of permanganate. Glas Hem dr 25-26 no.8/10:539-544 '60/61.

1. Faculty of Technology, Institute for Physical Chemistry and Electrochemistry, Beograd.

J. TATICEK

"The spring work in the fields." p. 249. (ZA SOCIALISTICKÉ ZEMEDLSÍ, Vol. 2 no. 3, Mar. 1952, Praha, Czechoslovakia.)

SO: Monthly List of East European Accessions, L.C., Vol. 2 No. 7, July 1953, Uncl.

LISHANSKIY, Mark L'vovich; POGREBNIYAK, Aleksandr Dmitriyevich;
TATINTSYAN, Sarkis Vartanovich, nauchn. sotr.; LAPIDUS,
M.A., red.

[Guaranteed wages and business accounting on a collective
farm] Garantirovannaya oplata i khozraschet v kolkhoze.
Moskva, Kolos, 1965. 85 p. (MIRA 18:6)

1. Nachal'nik finansovogo otdela Ministerstva proizvodstva
i zagotovok sel'skokhozyaystvennykh produktov Dagestanskoy
ASSR (for Lishanskiy). 2. Dagestanskiy nauchno-issledova-
tel'skiy institut sel'skogo khozyaystva (for Tatintsyan).

TATISHCHEV, A.A.; YEVSHCHIK, I.I.

Brigade is outstripping the hourly work schedules. Transp. stroi.
11 no.1:9- Ja '61. (MIRA 14:1)

1. Instruktor Kuybyshevskoy nauchno-issledovatel'skoy stantsii
Orgtransstroya (for Tatishchev). 2. Starshiy inzhener tresta
Ufimtransstroy (for Yevshchik).
(Transportation—Buildings and structures)

TATISHCHEV, A.A.

Overfulfilling the norm. Transp. stroi. 14 no.5:33 My '64.
(MIRA 18:11)

1. Instruktor Kuybyshevskoy normativno-issledovatel'skoy
stantsii Tsentral'nogo instituta normativnykh issledovaniy
i nauchno-tekhnicheskoy informatsii v transportnom stroitel'stve.

Tatishchev, S

Proyektirovaniye Promyshlennyykh Parovykh Energous-
tanovok Sredney I Maldy Moshchnosti [BY] S.V. Tatish-
chev and Yu. P. Solov'yev. Moskva, Gosenergoizdat,
1960.

143 and p. Illus., Diagr., Graphs, Tables.

Bibliography: p. 144

BECHIN, A.I.; VIMTSER, Yu.I.; MANUKYAN, A.A.; SOKOLOV, I.A., red.;
TATISHCHEV, S.I., red.

[Economic conditions of capitalist countries; general survey
for 1959 and the beginning of 1960] Ekonomicheskoe polozhenie
kapitalisticheskikh stran; kon"iunkturnyi obsor za 1959 g. i
nachalo 1960 g. Moskva, Izd-vo "Pravda", 1960. 119 p. (Pri-
lozhenie k zhurnalu "Mirovaia ekonomika i mezhdunarodnye otno-
sheniia," no.8, avgust, 1960 g.). (MIRA 13:8)

1. Akademiya nauk SSSR. Institut mirovoy ekonomiki i mezhdunarodnykh otnosheniy.

(Economic conditions)

MANUKYAN, A.A.; GLUSHKOV, V.P.; SHVEDKOVA, V.M.; SVIRIDOVA, Z.P.; CHEBOTAREVA, Ye.A.; SHUMILIN, V.I.; PUDINA, K.V.; BRAGINA, N.M.; LUTSKAYA, Ye.Ye.; KODACHENKO, A.S.; KOSOVA, V.A.; MOKLYARSKIY, B.I.; GRECHIKHIN, A.A.; KULIKOV, N.I.; RYDVANOV, N.P.; BEL'CHUK, A.I.; VINTSER, Yu.I.; ROZENTAL', Ye.I.; BELOUS, T.Ya.; SIDOROV, V.F.; ZHDANOVA, L.P.; ALEKSANDROVSKAYA, L.I.; KOVAL', V.V.; KHAVINSON, Ya.S., glavnyy red.; SOKOLOV, I.A., zam.glavnogo red.; ALEKSEYEV, A.M., red.; ARZUMANYAN, A.A., red.; BELYAKOV, A.S., red.; BECHIN, A.I., red.; VARGA, Ye.S., red.; LEMIN, I.M., red.; LYUBIMOVA, V.V., red.; SKOROV, G.Ye., red. V redaktsirovani uchashtvovali: SHAPIRO, A.I., red.; TATISHCHEV, S.I. KOVRIGINA, Ye., tekhn.red.

[Economic conditions of capitalistic countries; review of business conditions for 1958 and the beginning of 1959] Ekonomicheskoe polozhenie kapitalisticheskikh stran; kon'iunkturnyi obzor za 1958 g. i nachalo 1959 g. Moskva, Izd-vo "Pravda," 1959. 127 p. (Prilozhenie k zhurnalu "Mirovaia ekonomika i mezhdunarodnye otnosheniia," no.8, avgust 1959 g.) (MIRA 12:9)

1. Akademiya nauk SSSR. Institut mirovoy ekonomiki i mezhdunarodnykh otnosheniy. 2. Kollektiv sotrudnikov kon'iunkturnogo sektora Instituta mirovoy ekonomiki i mezhdunarodnykh otnosheniy AN SSSR (for Glushkov, Shvedkova, Sviridova, Chebotareva, Shumilin, Pudina, Bragina, Lutsкая, Kodachenko, Kosova, Moklyarskiy, Grechikhin, Kulikov, Rydvanov, Bel'chuk, Vintser, Rozental', Belous, Sidorov, Zhdanova, Aleksandrovskaya, Koval'). (Economic conditions)

TATISHCHEV, Sergey Ivanovich, zhurnalist; TYAGAY, Ye., red.; KLIMOVA, T.,
tekhn. red.

[Real face of the rocket and atomic weapon industry in the U.S.A.]
Za kulisami raketno-iadernogo biznesa SSHA. Moskva, Gos. izd-vo
polit. lit-ry, 1961. 70 p. (MIRA 14:8)
(United States—Munitions)

S.V. (Inzh)

TATISHCHEV, INZH. S. V.

Sovremennyye Podsumivayushchiye Ustroystva I Ikh Rabota Na Vlazhnykh
I Mnogozol'nykh Topliva, Goryuchiye Slantsy, 1935, No 1, 31

SO:

Goryuchiye Slantsy, 1934-35, TN .871
G .74

1ST AND 2ND COLUMNS																										3RD AND 4TH COLUMNS																									
1ST AND 2ND COLUMNS																										3RD AND 4TH COLUMNS																									
<p><i>la</i></p> <p style="text-align: right;">21</p> <p>Rapid combustion of fuel. I. N. Khurin and S. A. Tatischev. <i>Leptodrom Khim. (Warmwirtsch.)</i> 1936, No. 2, 20-30; <i>Chem. Zentr.</i> 1939, II, 518. The combustion reaction can be intensified by increasing the surface of the fuel and by increasing the velocity of the air current supplied. The investigation included a study of the products of combustion as well as of the construction of suitable firing equipment and boiler plants. M. G. M.</p>																																																			
<p>ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION</p>																																																			
<p>1ST AND 2ND COLUMNS</p>																																																			
<p>3RD AND 4TH COLUMNS</p>																																																			

COMMON ELEMENTS										PROCESSES AND PROPERTIES INDEX										MATERIALS INDEX									
1ST AND 2ND COLUMNS										3RD AND 4TH COLUMNS										5TH AND 6TH COLUMNS									
F																				M									
<p>1899. UTILISATION OF MAIN TYPES OF LOCAL AND LOW-GRADE FUELS BY ELECTRIC POWER PLANTS IN U.S.S.R. Olvin, N. L., Tatishchev, B. V., Lebedev, A. N. and Pekker, A. L. (Wld Par Conf., Sect. A6/5, 1947, 51 pp.). Russian experience with (1) low-grade coal, (2) peat, and (3) anthracite duff is described, (1) and (3) in pulverised-fuel-fired boilers, and (1) and (2) on a moving grate. Methods, construction of sets, temperature gradients and formation of deposits are referred to. The utilisation of smalls and duffs in the U.S.S.R. is described.</p> <p style="text-align: right;">B.C.U.R.A.</p>																													
<p>ASSOCIATED METALLURGICAL LITERATURE CLASSIFICATION</p>																													

TATISHCHEV, S. V.

DVORETSKIY, Afansiy Ivanovich and S. V. TATISHCHEV.....Saratovskii prirodnyi gaz i ratsional'nye metody szhiganiia ego v topkakh kotlov. Moskva, Gos. nauchn.-tekhn. izd-vo neftianoi i gorno--toplivnoi lit-ry, 1947. 133 p.

DLC: TN380.D9

SO: LC, Soviet Geography, Part II, 1951/Unclassified

TATISHCHEV. S. V. and S. IA. KORNIISKII

Metodika normirovaniia raskhoda topliva dlia otopeniia kotlov maloi i srednei proizvoditel'nosti, oborudovannykh sloevymi topkami. Moskva, Gosplanizdat, 1948. 93 pl diags.

Methods of rationing the fuel consumption of small and medium output boilers equipped with laminated furnaces.

DLC: TP320.K66

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953

TATISHCHEV, S. V. i MOROZOV, G.N.

26358 Teplovaya rabota topok s verthney podachey i podvizhnym sloyem zlektrostantsii, 1949, No. 8, s. 9-12.

SO: LETOPIS' NO. 35, 1949

1ST AND 2ND SERIES		PROCESSES AND PROPERTIES	
<p>1327. OPERATION OF PNEUMATIC STOKERS. Tatishchev, S. V., Vrashev, Isp.P. and Finyagin, A. P. (Za Ekonomiyu Topliva (Fuel Econ.), 1949, (9), 9-13).</p> <p>Merits of low-pressure air as a medium for throwing crused fuel on to the grate of a small boiler are compared favourably with those of steam. Results are given for experiments with a grate measuring 1.2 x 2.5m. (L).</p>			
<p>ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION</p>			
<p>FROM SYMBOLISM</p>		<p>FROM SYMBOLS</p>	
<p>1st Series</p>		<p>2nd Series</p>	
<p>1st Series</p>		<p>2nd Series</p>	

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F

4166. BASIC SCHEMES FOR PROVIDING POWER OPERATION TO HAND FIRED GRATES. Tatishchev, SV., Vmashev, SP and Liberman, NB and Liberman, NB. (Za Ekon Topliva (Fuel Econ.), 1949, (12), 3-6). Descriptions with diagrams, of sever different schemes for feeding coal in controlled quantities to furnaces which have been converted from firing. The following features are common to all schemes: rocking fire bars with their major axes perpendicular to the front of the furnace; a guide plate inclined at 50-60° to the horizontal down which the fuel falls, on to a distributing plate 750 mm to more above the front of the grate; and air at 100-150 mm head of water to blow the fuel off this plate and spread it over the grate. The seven schemes for feeding fuel to the top of the guide plate are: (1) screw feed from hoppers in floor, (2) scraper conveyor from hopper in floor, and the following for feeding from raised hoppers; (3) scraper, (4) plunger, (5) drum, (6) *hanging chain*.

ASR-51A METALLURGICAL LITERATURE CLASSIFICATION SCREW AND *(7) hanging chain*

1335. EJECTOR DEVICE FOR PRE-DRYING MILLED PEAT. Tatishchev, S.V. and Popov, V.M. (ZaEkon. Topliva (Fuel Econ.), Mar. 1961, 9013). An illustrated description and performance figures are given for a furnace burning lump peat on a chain grate, with provision for adding milled peat. It has been improved by a device for predrying the milled peat slightly with waste gases, and by an air nozzle for spreading it over the grate.

1335. EJECTOR DEVICE FOR PRE-DRYING MILLED PEAT. Tatishchev, S.V. and Popov, V.M. (ZaEkon. Topliva (Fuel Econ.), Mar. 1961, 9013). An illustrated description and performance figures are given for a furnace burning lump peat on a chain grate, with provision for adding milled peat. It has been improved by a device for predrying the milled peat slightly with waste gases, and by an air nozzle for spreading it over the grate.

1335. EJECTOR DEVICE FOR PRE-DRYING MILLED PEAT. Tatishchev, S.V. and Popov, V.M. (ZaEkon. Topliva (Fuel Econ.), Mar. 1961, 9013). An illustrated description and performance figures are given for a furnace burning lump peat on a chain grate, with provision for adding milled peat. It has been improved by a device for predrying the milled peat slightly with waste gases, and by an air nozzle for spreading it over the grate.

1ST AND 2ND ORDERS		PROCESSES AND PROPERTIES INDEX	
<p>2569. CONTINUOUS FURNACE OPERATION WITH PNEUMATIC STOKING AND CLINKER FUELLING. Tatishchev, S. et al. (Za Ekon. Topliva (Fuel Econ.), Jan. 1951, 4-7).</p> <p>Practical testing of a continuous furnace employing pneumatic stokers with strongly clinkering coal reveals the following desirable features:- fully automatic operation; increase in charge 50-60% above original; combustion efficiency increase 3-5%. The furnace is of simple design and the firing equipment lends itself to standardization. (L).</p>			
MATERIALS INDEX		METALLURGICAL LITERATURE CLASSIFICATION	
<p>COMMON ELEMENTS</p> <p>OPEN</p>		<p>FROM SOURCE</p> <p>REALLY ONE ONLY</p>	

TATISHCHEV, S. V. (Prof.); KOROLEV, V. M.

Furnaces

Design for VTI furnaces utilizing a concentrated air stream for fuel intake. Za ekon.
top. 9, No. 6, 1952.

Monthly List of Russian Accessions, Library of Congress, August, 1952. UNCLASSIFIED.

KOROLEV, V.M., kandidat tekhnicheskikh nauk; TATISHCHEV, S.V., professor.

Calculating the pneumatic feeding of fuel through nozzles. Elek.sta.
25 no.6:6-9 Je '54. (MIRA 7:7)
(Furnaces) (Nozzles)

TATISHCHEV, S.V.

Subject : USSR/Electricity AID P - 2983
Card 1/1 Pub. 29 - 33/35
Author : Tatishchev, S. V.
Title : ~~References on traveling grate stokers~~
Periodical : Energetik, 5, 39, My 1955
Abstract : In reply to a question by a reader, the author
presents a list of four references on the subject.
Institution : None
Submitted : No date

TATISHCHEV, Sergey Vasil'yevich; GARTUNG, S.V., redaktor; VORONIN, K.P.,
tekhnicheskii redaktor.

[Furnace equipment of industrial boiler rooms] Topochnye ustroistva promy-
shlennykh kotel'nykh. Moskva, Gos.energ. izd-vo. Pt. 1. Tekst 1956.
351 p. Pt. 2. Atlas 1956. 64 leaves. (NLRA 9:5)
(Furnaces)

AUTHORS: Tatishchev, S.V., Professor, and Tolmachev, N.A., Engineer 91-58-5-27/35
TITLE: A Mechanized Shaft Furnace Burning Lump Peat (Mekhanizirovannaya shakhtnaya topka na kuskovom tope)
PERIODICAL: Energetik, 1958,⁶ Nr 5, pp 28-31 (USSR)

ABSTRACT: Shaft furnaces burning lump-peat are widely used in power installations. Experience has shown that the drying and burning of lump-peat takes place on the horizontal gratings where also most of the slags form. It is proposed to apply a horizontally stirring plank to mechanize the work of the furnace. The cross-section of the plank is shown in Figure 3. The plank is moved by a 3.5 kw electromotor. The installation has been tested under different qualities of peat. The most difficult operating conditions were observed with peat of a 38 - 45% moisture content because of the intensive slag formation. But even under these conditions an output of 16-ton/hr could be obtained. The experimental data of the mechanized furnace are given in Table 1. It is shown that the values of incomplete mechanical and chemical burning are lowered. Improved burning is caused if the air is preheated to 200° C or more.

Card 1/2

A Mechanized Shaft Furnace Burning Lump Peat

91-58-5-27/35

The mechanized shaft furnaces may be used with boilers of
3 - 12-ton/hr of steam output.
There are 4 figures and 2 tables.

AVAILABLE: Library of Congress

Card 2/2 1. Furnaces - Fuel

TATISHCHEV, S.V., prof.; CHERNIKOV, N.A., inzh.

Operational characteristics of stokers with reciprocating
distributors burning run-of-the-mine anthracite. Tekst. prom.
18 no.9:47-49 S '58. (MIRA 11:10)

1. Moskovskiy torfyanoy institut (for Tatishchev). 2. Energo-
legprom (for Chernikov).
(Furnaces)

TATISHCHEV, S.V., prof.; CHERNIKOV, N.A., inzh.

Using "run-of-mine" anthracite in hearths with rabbling baffle plates.
Tekst.prom. 18 no.12:42-46 D '58. (MIRA 11:12)

1. Moskovskiy tekstil'nyy institut (for Tatishchev). 2. Energolegprom
(for Chernikov). (Textile factories--Heating and ventilation)

TATISHCHEV, S.V., prof.; SOLOV'YEV, Yu.P., inzh.; SIDOROV, V.N., inzh.,
retsensent; ROZANOV, M.S., red.; BORUNOV, N.I., tekhn.red.

[Designing of medium-size and large industrial steam power plants]
Proektirovanie promyshlennykh parovykh energoustanovok srednei i
maloi moshchnosti. Moskva, Gos.energ.izd-vo, 1960. 143 p.
(Steam power plants) (MIRA 13:7)

TATISHCHEV, S.V., LIKHACHEV, A.D,

Determination of the heat loss resulting from an incomplete
chemical combustion of natural gas and fuel oil, as shown by
the results of gas analysis. Gaz.prom. 5 no.2:32-34 P '60.
(WIRA 13:6)

(Waste heat) (Gases--Analysis)

TATISHCHEV, S.V., doktor tekhn.nauk, prof.

Study of the work of a flame-layer furnace operating on coal
from the Moscow coal basin. Energomashinostroenie 8 no.11:
21-23 N '62. (MIRA 16:1)
(Furnaces) (Boilers)

TATISHCHEV, S.V., doktor tekhn.nauk, prof.

Heat calculations and planning of small boiler units for industrial boiler rooms. Teploenergetika 9 no.10:19-21 0 '62.

(MIRA 15:9)

1. Moskovskiy tekstil'nyy institut.

(Boilers--Design and construction)

TATISHCHEV, S.V., prof.; SLAVINSKIY, V.A., inzh.; SHISHIN, I.I., inzh

Improvement of the main sections of a furnace with a ~~tab~~bler plank.
Energetik 10 no.2:5-6 F '62. (MIRA 15:2)
(Furnaces)

TATISHCHEV, S.V.; LIKHACHEV, A.D.; DVORETSKIY, A.I.

Hearth burners with covered breasts for natural gas firing.
Prom.energ. 17 no.1:25-29 Ja '62. (MIRA 14:12)
(Gas, Natural)
(Boilers)

TATISHCHEV, S.V., prof.; SLAVINSKIY, V.A., inzh.

Operation of S.V. Tatishchev's fuel spray and layer combustion
chamber in a boiler with 20 ton/hour evaporative capacity. Energetik
12 no.7:1-5 J1 '64. (MIRA 17:9)

TATISHCHEV, S.V., doktor tekhn.nauk, prof.; PISTSOV, Yu.N., inzh.

Operation of a flame layer furnace on coal dressing waste products.
Prom. energ. 20 no.1:19-22 Ja '65. (MIRA 18:4)

Tatishchev, V.I.

KUZNETSOV, Boris Vasil'yevich; SHPINAR, Ivan Ivanovich; SOLOV'YEV, N.I.,
retsensent; KHOKHRYAKOV, G.B., retsensent; TATISHCHEV, V.I.,
kandidat tekhnicheskikh nauk, redaktor; SHILNIKOVA, Z.V., redaktor
izdatel'stva; KRASNAYA, A.K., tekhnicheskii redaktor

[Parts of ship machinery] Detali sudovykh mashin. Pod red. V.I.
Tatishcheva. Moskva, Izd-vo "Rechnoi transport," 1957. 471 p.
(Marine engineering) (MIRA 10:9)

38163. TATISHCHEV, V. N.

Mekhanizmy rezhushchego apparata v novykh kombaynakh. Trudy Vsesoyuz.
Nauch.-issled. in-ta mekhanizatsii sel. khoz-va, t. XII, 1949, s.
143-85

TSUKERMAN, E.M., inzh.; TATISHCHEV, V.N., kand.tekhn.nauk, dotsent;
TSEYTLIN, N.I.

The harmonic transmission. Vest.mashinostr. 42 no.6:77-83
Je '62. (MIRA 15:6)
(Gearing)

TATISHCHEVA, YE. D.

Tvorcheskiye igry v detskom sadu; iz opyta raboty moskovskikh detskikh sadov (Creative games in the kindergarten) Sostaviteli: D. V. Menzheritskaya (1) Ye. D. Tatishcheva.

Moskva, Uchpedgiz, 19 1.

196 p. illus.

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SO: N/5

831.1

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TATISHVILI, A. Z.

TATISHVILI, A. Z. - "The effect of hydrophobizing additives on the basic properties of light concrete." Moscow, 1955. Academy of Architecture USSR. Sci Res Inst of Construction Engineering. (Dissertations for degree of Candidate of Technical Sciences.)

SC: Knizhnaya letopis', No 48. 26 November 1955. Moscow.

"APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755110020-9

APPROVED FOR RELEASE: 07/16/2001

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TATISHVILI, A.Z.

Increasing the activity of Rustavi slag portland cement by vibration activation. Soob. AN Gruz. SSR 20 no. 4:451-456 Ap '58. (MIRA 11:7)

1. Institut stroitel'nogo dela AN GruzSSR, Tbilisi. Predstavleno akademikom K.S. Zavriyevym.
(Rustavi--Portland cement)

BAKHTADZE, I.D.; TATISHVILI, A.Z.; LOMIDZE, N.M.

Effect of chemical additives on accelerating the hardening of
pumice concrete. Trudy Inst.stroi.dela AN Gruz.SSR 8:107-118
'60. (MIRA 14:10)

(Lightweight concrete)

BAKHTADZE, I.D.; TATISHVILI, A.Z.; LOMIDZE, N.M.

Some problems in choosing the best composition for pumice concrete.
Trudy Inst.stroi,dela AN Gruz.SSR 8:137-142 '60. (MIRA 14:10)
(Lightweight concrete)

PASHALISHVILI, T.N., kand.tekhn.nauk [deceased]; TATISHVILI, A.Z., kand.-
tekhn.nauk; TSILOSANI, Z.N., kand.tekhn.nauk

Vibration mixing of concrete. Trudy NIIZHB no.21:35-43 '61.
(MIRA 14:12)

1. Institut stroitel'nogo dela AN Gruzinskoy SSR.
(Vibrated concrete)

ACCESSION NR: AP4009986

S/0109/64/009/001/0138/0143

AUTHOR: Karakhanov, V. Ya.; Tatishvili, D. G.

TITLE: Low-frequency oscillations in plasma conversion cells

SOURCE: Radiotekhnika i elektronika, v. 9, no. 1, 1964, 138-143

TOPIC TAGS: thermionic conversion cell, plasma conversion cell, thermionic converter, plasma converter, plasma converter oscillations

ABSTRACT: An experimental investigation of low-frequency oscillations in a thermionic conversion cell is reported, with cesium-vapor pressures of from 8×10^{-7} to 0.6 torr and tungsten-cathode temperatures 800-2,400C. A 0.1-mm-diameter W filament was spanned through 7 cylindrical kovar anodes. The two outer were guarding anodes, the five inner had 4, 6, 8, 12, and 16 mm ID, which permitted a study of the effect of the anode diameter on the frequency of oscillations. It was found that the frequency is strongly dependent on the cathode

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ACCESSION NR: AP4009986

temperature and the Cs-vapor pressure: in one case, the frequency varied from 160 kc to 4 kc when the pressure was raised from 0.018 torr to 0.5 torr. At low pressures, the frequency decreased as the temperature increased; at high pressures, the frequency increased with the temperature. The reported results are qualified as "preliminary." "In conclusion, the authors wish to thank I. G. Gverdtsiteli and R. Ya. Kucheroov for their constant interest in the work." Orig. art. has: 6 figures and 2 formulas.

ASSOCIATION: none

SUBMITTED: 24Oct62

DATE ACQ: 10Feb64

ENCL: 00

SUB CODE: SD, PH

NO REF SOV: 002

OTHER: 007

Card 2/2

S/0057/64/034/002/0326/0332

ACCESSION NR: AP4013422

AUTHOR: Karakhanov, V.Ya.; Kucherov, R.Ya.; Tatishvili, D.G.

TITLE: Investigation of the voltage-current characteristics of the oscillations of a low pressure plasma thermoelement

SOURCE: Zhurnal tekhn.fiz., v.34, no.2, 1964, 326-332

TOPIC TAGS: plasma, diode, plasma diode, cesium plasma diode, low pressure plasma diode, plasma diode current, plasma diode oscillation, thermoelement

ABSTRACT: The current in a cesium plasma diode was investigated as a function of anode potential and cesium pressure for anode potentials from -12 to +600 V and pressures from 10^{-6} to 10^{-2} mm Hg. Both the direct and the alternating components of the current were measured. The 12 mm diameter 2 mm thick tantalum cathode was located 1 mm from a massive water-cooled kovar anode. The cathode was operated at a temperature of 2080°C. This temperature was monitored with an optical pyrometer and maintained by electron bombardment. The cesium vapor in the diode was in contact with metallic cesium in a side arm, and the pressure was adjusted by controlling the temperature. At anode potentials below -5 V the anode current was small and in-

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ACCESSION NR: AP4013422

dependent of the potential. This current is ascribed to surface ionization. When the anode potential was increased somewhat above -5 V the current rose sharply to a large value. At an anode potential between -2.3 and -2.6 V (depending on the pressure), oscillations set in and the current fell, the sum of the direct anode current and the amplitude of the oscillations remaining constant. The amplitude of the oscillations and the direct anode current reached steady values at an anode potential of about -1 V. These steady values were maintained until an anode potential of the order of 10 V was reached. At higher anode potentials the oscillation amplitude diminished and the direct anode current rose until saturation was reached or breakdown occurred. At sufficiently high pressures, the sum of the direct anode current and the oscillation amplitude in the plateau region was equal to the saturation current of the diode. At lower pressures this sum was somewhat less than the saturation current, in accordance with a previously published theory (R.Ya.Kucherov, L.E.Rikenglaz, ZhTF, 32, 1275, 1962). The amplitude of the oscillations in the plateau region, where it was independent of the anode potential, reached a maximum of about 100 mA/cm² at a pressure near 10⁻⁵ mm Hg. The amplitude was less at higher pressures, and oscillation did not occur at pressures above 10⁻² mm Hg. For small range of pressure around 10⁻⁵ mm Hg the device was unstable; it could be maintained in a non-oscillat-

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Card

ACCESSION NR: AP4013422

ing condition for some time, after which oscillation would spontaneously set in. The frequency of the oscillations was nearly independent of the anode potential throughout the plateau region. As a function of pressure, the frequency dropped from about 540 kc/sec at 10^{-5} mm Hg to a minimum of about 330 kc/sec at 5×10^{-5} mm Hg. At pressures above 10^{-4} mm Hg, the frequency behaved in accordance with the findings of F.Johnson (RCA REV.22,22,1961). The appearance of oscillations at negative anode potentials seems to contradict the conclusion of R.Zollweg and M.Gottlieb (J.Appl.Phys.32,890,1961) that oscillations can occur only when the field at the cathode is positive. By considering the work functions of the electrodes, however, and making a plausible assumption concerning the effect on them of adsorbed cesium ions, one can conclude that the present data are compatible with the hypothesis that oscillations occur only when the potential immediately outside the anode is greater than that immediately outside the cathode. "The authors thank I.G.Gverdtsitel' and V.K.Tskhakaya for attention and interest in the work, and A.P.Prikhodov and L.S.Kukina for assistance in setting up and conducting the experiments." Orig. art.has: 6 figures.

ASSOCIATION: Fiziko-tekhnicheskii institut im.A.F.Ioffe AN SSSR, Leningrad (Physical-Technical Institute, AN SSSR)

SUBMITTED: 28Jan68

DATE ACQ: 26Feb64

ENCL: 00

SUB CODE: PH
Card 3/3

NR REF SOV: 002

OTHER: 004

USSR / Human and Animal Morphology (Normal and Pathological). The Peripheral Nervous System. S-2

Abs Jour: Ref Zhur-Biol., No 10, 1958 , 45554D.

Author : Tatishvili, G. G.

Inst : Tbilisi Medical Institute.

Title : Structural Changes in Ulcerous Lesions of the Intramural Nervous Apparatuses of the Stomach and the Duodenum and the Tissues, Innervated by Them, and Connections Between These Changes and the Pathogenesis and Clinical Disease.

Orig Pub: Avtoref. diss. kand. med. n., Tbilissk. med. in-t, Tbilisi, 1957.

Abstract: No Abstract.

Card 1/1

45

MENTESHASHVILI, I.T.; TATISHVILI, O.G.

Higher medical education should aim at meeting modern requirements.
Sov. zdrav. 18 no.5:17-18 '59. (MIRA 12:7)

1. Iz Tbilisskogo meditsinskogo instituta.
(EDUCATION, MEDICAL,
in Russia (Rus))

TATISHVILI, G. S.

TATISHVILI, G. S. - "Weed plants on the tea plantations of western Georgia and methods to combat them." Tbilisi, 1955. Published by the Acad Sci Georgian SSR. Acad Sci Georgian, SSR, Inst of Botany. (Dissertations for degree of Candidate of Biological Sciences.)

SO: Knizhnaya letopis', No 48. 26 November 1955. Moscow.

TATISHVILI, G.S.

Basing the control of principal tea plantation weeds of western Georgia on their biological characteristics [in Georgian with summary in Russian]. Izv. Bat. bot. sada no. 8:126-150 '57.

(MIRA 14:6)

(Georgia--Weed control)

TATISHVILI, G.S.

Some cultivation practices in weed control in the tea
plantations of western Georgia. Izv. Bat bot. sada no. 12;
87-92 '63. (MIRA 17:7)

TATISHVILI, G.S.

Wild plants of Transcaucasia in the Batum Botanical Garden.
Biul.Glav.bot.sada. no.58:22-26 '65.

(MIRA 18:12)

1. Botanicheskiy sad AN Gruzinskoy SSR, Batumi.

"APPROVED FOR RELEASE: 07/16/2001

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TSITSISHVILI, D.A.; CHANTURISHVILI, L.S.; TATISHVILI, G.V.

Electric potential induced by the action of sea waves in the coastal zone. Soob. AN Gruz. SSR 28 no.2:145-151 F '62. (MIRA 15:3)

1. Akademiya nauk Gruzinskoy SSR, Institut geofiziki, Tbilisi.
Predstavleno chlenom-korrespondentom AN GruzSSR P.G.Shengeliya.
(Georgia--Electric prospecting) (Waves)

KEBULANZE, V.V.; TATISHVILI, G.V.

Hodographs of the solar diurnal variations of the electro-
telluric field during 1948-1960 for Dusheti, and the results
of their analysis. Trudy Inst. geofiz. AN Gruz. SSR 22:101-112
'64. (MIRA 18:12)

TSITSISHVILI, D.A.; TATISHVILI, G.V.

Geoelectric characteristics of the sandy strip of the Black
Sea shore between Sukhumi and Gudauta. Trudy Inst. geofiz.
AN Grus. SSR 21:147-153 '63.

(MIRA 18:12)

TATISHVILI, I. I.

USSR/Human and Animal Physiology - Digestion. The Stomach.

T-8

Abs Jour : Ref Zhur - Biol., No 10, 1958, 46146

Author : Tatishvili, I. I.

Inst : Tbilisi Institute of Medicine.

Title : The Mechanism of the Stomach's Histamine Secretion.

Orig Pub : Tr. Tbilissk. med. in-t, 1957, 14, 162-166.

Abstract : Macro- and microscopic stomach (S) examinations were carried out on mice which previously received subcutaneous histamine (I) injections in 5 mg/100 g doses. The first group of mice received the total dose in a single injection; for the second group the dosage was divided into three individual injections, and the third group received the total dose daily for the period of one week. The examinations revealed large amounts of transparent gastric juice of an acidic reactivity (which were larger

Card 1/2

VORONIN, V.V.; TATISHVILI, I.Ya.; DZHOBBENADZE, A.V.

Valdimir Kaplanovich Zhgenti; 60th anniversary of his birth and 35th anniversary of his scientific, pedagogic, and organisational activities. Arkh. pat., Moskva 14 no.3:99-101 May-June 1952. (CIML 23:2)

1. Zhgentin is Head of the Department of Pathological Anatomy at Tbilisi Medical Institute. Also is Professor, Honored Worker in Science, and Active Member of the Academy of Sciences Georgian SSR.

USSR/Human and Animal Morphology (Normal and Pathological). Nervous System. Peripheral Nervous System.

S-2

Abstr Jour: Ref Zhur-Biol., No 16, 1955, 74320

Author : Tatishvili, I. Ya.

Inst : AS Georgian SSR.

Title : Changes of the Neuroreceptoric Apparatus of the Aorta in Human Atherosclerosis and Experimental Atherosclerosis.

Orig Pub: Soobshch. AN GruzSSR, 1956, 17, No 10, 941-943

Abstract: Seventeen cases of atherosclerosis of man and 25 cases of experimental atherosclerosis of rabbits were studied. It was shown that in the nervous apparatus of the aorta in man

Card : 1/2

USSR / Human and Animal Morphology. Circulatory System. S-3

Abs Jour: Ref Zhur-Biol., No 14, 1958, 64826.

Author : Tatishvili, I. Ya.; Kapanadze, E. V.

Inst : Institute of Experimental Morphology AS GSSR.

Title : Changes in the Heart and its Innervational Mechanism in a Hypertonic Illness and Experimental Hypertension.

Orig Pub: Tr. In-t eksperiment. morfol. AN GruzSSR, 1957, 6. 257-263.

Abstract: In the sectional material of the initial stage of a hypertonic illness (HI) in the intracardiac and extracardiac nerve organs, there has been found a hardening of the appendixes of the ganglionic cells, varicose thickening of nerve fibers, hyperimpregnation and weak vacuolization of the Schwann cells; in the second and third phases of HI, there

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USSR / Human and Animal Morphology. Circulatory System. S-3

Abs Jour: Ref Zhur-Biol., No 14, 1958, 64826.

Abstract: homogenized and contains drops of fat, granules of lipofuscin, and nuclei of pyknosis; connective tissue grows among the muscular fibers. It is noted that in experimentally induced hypertonia (in rabbits), changes are less significant. Structural changes in HI start from extracardial and intracardial nerve organa; the changes impulses of the cerebral cortex initially evoke weak irritative changes. Hypertrophy of the cardiac muscle fibers initially depends on the functional changes in the blood vessels (their spasm). Upon the changes in the blood vessels also depend the changes in the basic argyrophilic substance.

Card 3/3

USSR / Human and Animal Morphology (Normal and Pathological). The Peripheral Nervous System.

Abs Jour: Ref Zhur-Biol., No 10, 1958, 45556.

Author : Tatishvili, I. Ya.

Inst : Tbilisi Medical Institute.

Title : Structural Changes of Certain Sections of the Innervation Mechanism of the Aorta in Human Thrombosis and Experimental Atherosclerosis.

Orig Pub: Tr. Tbilissk. med. in-t, 1957, 11, 43-46.

Abstract: In human atherosclerosis (A), not connected with other diseases of the cardiovascular system, there are revealed, in the aortic nerve apparatus, slightly manifested reactive changes which indicate, on the whole, the adaptability of the aortic nerve apparatus, of the entire nervous system and organism to atherosclerotic changes. In the aortic nerve ap-

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TATISHVILI, I Ya.

USSR/General Division. Congresses. Sessions. Conferences. A-4

Abs Jour : Ref Zhur-Biologiya, No 3, 1958, 9341

Author : I. Ya. Tatishvili

Inst :

Title : On the Results of the Work of the Conference of
Pathologo-Anatomists of the Transcaucasian,
Central Asiatic, Kazakh Republics, Bashkirian,
Dagestan ASSR on Area Diseases

Orig Pub : Tr. Tbilissk. med. in-t, 1957, 11, 63-68

Abstract : No abstract

Card 1/1

USSR/Human and Animal Morphology - Endocrine System.

S

Abs Jour : Ref Zhur Biol., No 5, 1959, 21564

blood vessels have thicker walls, basophilic and a large number of eosinophilic cells appear. The nerve structures attain their full development by the age of 10. Between 10 and 20 years the stroma becomes clearly expressed, and the hypophysis has a lobular structure; the number of eosinophilic and basophilic cells are almost the same. After 40 years of age atrophy of the nerve structures of the hypophysis is observed which progresses with age. -- V.S. Pokrovskaya

Card 2/2

- 28 -

FATISHVILI, I. Ya.
TATISHVILI, I. Ya.

Structural changes in the myocardium and some parts of its innervation mechanisms in acute fatigue of animals. Soob. AN Gruz. SSR 18 no. 6: 747-750 Je '57. (MIRA 10:10)

1. Chlen-korrespondent AN GSSR, Institut klinicheskoy i eksperimental'noy kardiologii, Tbilisi.
(FATIGUE) (NERVOUS SYSTEM) (HEART)

ZHIGENTI, Vladimir Kaplanovich; TATISHVILI, I.Ya.

[Pathological anatomy in Soviet Georgia] Patologicheskaya
anatomia v Sovetskoi Gruzii. Tbilisi, Sabchota Sakartvelo,
1958. 807 p. (MIRA 13:8)
(GEORGIA--ANATOMY, PATHOLOGICAL)

SAAKASHVILI, Mikhail Georgiyevich; GELASHVILI, Avtandil Petrovich;
SAKVARELIDZE, D.S., otv.red.; AKHVLEDIANI, G.S., red.; TSULU-
KIDZE, A.P., red.; MELIKISHVILI, G.A., red.; ERISTAVI, K.D., red.;
MENTESHASHVILI, I.T., red.; TATISHVILI, I.Ya., red.; BERIDZE,
V.V., red.; APAKIDZE, A.M., red.; YAKIMOVA, A., tekhn.red.

[Illustrations to the history of medicine in Georgia; from ancient
times to the 19th century] Illiustratsii k istorii meditsiny
Gruzii; s drevneishikh vremen do XIX veka. Tbilisi, Gos.izd-vo
"Sabchota Sakartvelo," 1959. 127 p. (MIRA 13:9)
(GEORGIA--MEDICINE)

TATISHVILI, I.Ya.; KAPANADZE, R.V.

Materials on the study of myocardial pathomorphology in
chronic irritation of the gallbladder. Trudy Inst. klin.
i eksper. kard. AN Gruz. SSR 7 no.2:61-69 '61.
(MIRA 17:1)

TATISHVILI, I.Ya.; DZHORBENADZE, A.V.; CHUBINIDZE, A.I.; DEKANOSIDZE, T.I.;
SHANIDZE, V.S.

Vladimir Kaplanovich Zhgenti; on his 70th birthday. Arkh.pat.
no.3:93-94 '62. (MIRA 15:3)
(ZHGENTI, VLADIMIR KAPLANOVICH, 1891-)

TARKHANOV, I.R. [deceased]; SAAKASHVILI, M.G., prof.; GEDEVANISHVILI, D.M., prof., zasl. deyatel' nauki, otv. red.; ASATIANI, V.S., red.; ZHGENTI, V.K., red.; ZURABASHVILI, A.D., red.; KAVTARADZE, P.P., red.; ERISTAVI, K.D., akademik, prof., red.; TSULUKIDZE, A.P., red.; TATISHVILI, I.Ya., red.; KUTATELADZE, I.G., red.; VANIDZE, TS.V., red. izd-va; KHUNDADZE, Z., tekhn. red.

[Selected writings] Izbrannye sochinenia. Tbilisi, Gos. izd-vo "Sabchota Sakartvelo," 1961. 393 p. (MIRA 15:6)

1. Chlen-korrespondent Akademii nauk Gruzinskoy SSR (for Gedevanishvili). 2. Akademiya nauk Gruzinskoy SSR (for Eristavi). (Physiology)

TATISHVILI, I.Ya.; KAPANADZE, R.V.

Histochemical changes in some internal organs in experimental atherosclerosis. Trudy Inst. klin. i eksper. kard. AN Gruz. SSR 8:151-154 '63. (MIRA 17:7)

1. Institut kardiologii AN GruzSSR, Tbilisi.

NIKOBADZE, I.I.; TATISHVILI, Ir.Ya.; KURCHISHVILI, I.B.;
ZHGENTI, V.K., akademik, red.; ZURABASHVILI, A.D.,
akademik, red.; KAVTARADZE, P.P., akademik, red.;
TSULUKIDZE, A.P., akademik, red.; ERISTAVI K.D.,
akademik, red.; CHITAYA, G.S., red.; KHUNDADZE, G.R.,
zasl. deyatel' nauki, prof., red.; MESKHIA, Sh.A.,
prof., red.

[Basic stages of the development of medicine in Georgia]
Osnovnye etapy razvitiya meditsiny v Gruzii. Tbilisi,
Izd-vo "Metsniereba," 1964. 286 p. (MIRA 17:12)

1. Akademiya nauk Gruzinskoy SSR (for Zhgenti, Zurabashvili,
Kavtaradze, TSulukidze, Eristavi). 2. Chlen-korrespondent
AN Gruzinskoy SSR (for Chitaya, Khundadze, Meskhia).

TATISHVILI, I.Ya.; KAPANADZE, R.V.

Some data on histochemical examination of the liver in experimental hypercholesterinemia. Trudy Inst. eksp. morf. AN Gruz. SSR 11:165-167 '63. (MIRA 17:11)

1. Institut klinicheskoy i eksperimental'noy kardiologii AMN SSSR.

TATISHVILI, I.Ya.; GABUNIYA, U.A.

Primary cancer of the liver in autopsy material. Trudy Inst.
eksp. morf. AN Gruz. SSR 11:245-249 '63.

(MIRA 17:11)

1. Kafedra patologicheskoy anatomii Tbilisskogo gosudarstvennogo
meditsinskogo instituta.

TATISHVILI, K.G.

New data on the sandstones with *Fecten arcuatus* Brocchi in
the Akhaltsikhe Depression. Trudy Inst. paleobiol. AN
Gruz. SSR 7:137-144 '62. (MIRA 17:7)

TATISHVILI, K.G.

Ecology of the genus *Pinna*. Trudy Inst. paleobiol. AN
Gruz. SSR 8:103-108 '63. (MIRA 17:7)